

SEQUENCE LISTING

<110> Keith, Jr., James C.
McCoy, John M.
Mi, Sha

<120> Methods and compositions for diagnosing
and treating preeclampsia and gestational trophoblast
disorders

<130> GIN-6006B4

<150> 60/216,657

<151> 2000-07-06

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ctc ttt act gtt ctt tta ccc tct ttc act ctc act gca ccc cct cca 1001
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0902535-070901

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tat cac tct gcc act ctt tgc atg cat gca aat act cat tat tgg aca 1193
 Tyr His Ser Ala Thr Leu Cys Met His Ala Asn Thr His Tyr Trp Thr
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gga aaa atg att aat cct agt tgt cct gga gga ctt gga gtc act gtc 1241
 Gly Lys Met Ile Asn Pro Ser Cys Pro Gly Gly Leu Gly Val Thr Val
 90 95 100

tgt tgg act tac ttc acc caa act ggt atg tct gat ggg ggt gga gtt 1289
 Cys Trp Thr Tyr Phe Thr Gln Thr Gly Met Ser Asp Gly Gly Gly Val
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caa gat cag gca aga gaa aaa cat gta aaa gaa gta atc tcc caa ctc 1337
 Gln Asp Gln Ala Arg Glu Lys His Val Lys Glu Val Ile Ser Gln Leu
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acc cgg gta cat ggc acc tct agc ccc tac aaa gga cta gat ctc tca 1385
 Thr Arg Val His Gly Thr Ser Ser Pro Tyr Lys Gly Leu Asp Leu Ser
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 Lys Leu His Glu Thr Leu Arg Thr His Thr Arg Leu Val Ser Leu Phe
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315 320 325

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Val Leu Gly Ala Leu Gly Thr Gly Ile Gly Gly Ile Thr Thr Ser Thr
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Arg Gly Gly Thr Cys Leu Phe Leu Gly Glu Glu Cys Tyr Tyr Val
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445 450 455

gct ata ata ttg cta ctc ctc ttt gga ccc tgt atc ttt aac ctc ctt 2345
Ala Ile Ile Leu Leu Leu Leu Phe Gly Pro Cys Ile Phe Asn Leu Leu
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Val Asn Phe Val Ser Ser Arg Ile Glu Ala Val Lys Leu Gln Met Glu
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Pro Lys Met Gln Ser Lys Thr Lys Ile Tyr Arg Arg Pro Leu Asp Arg
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Pro Ala Ser Pro Arg Ser Asp Val Asn Asp Ile Lys Gly Thr Pro Pro
505 510 515 520

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Glu Glu Ile Ser Ala Ala Gln Pro Leu Leu Arg Pro Asn Ser Ala Gly
525 530 535

Variable	Mean	SD	Min	Max
Age	34.5	10.2	18	65
Gender	50%	50%	Male	Female
Marital status	75%	25%	Married	Single
Education	12.5	1.5	9	16
Income	3500	1500	1000	8000
Occupation	45%	55%	Professional	Non-professional
Health status	80%	20%	Good	Poor
Smoking status	30%	70%	Smoker	Non-smoker
Alcohol consumption	15%	85%	Drinker	Non-drinker
Exercise frequency	2.5	1.5	0	5
Stress level	4.5	1.5	1	7
Sleep quality	3.5	1.5	1	7
Appetite	4.0	1.5	1	7
Energy level	4.0	1.5	1	7
Mood	4.0	1.5	1	7
Concentration	4.0	1.5	1	7
Memory	4.0	1.5	1	7
Emotional stability	4.0	1.5	1	7
Resilience	4.0	1.5	1	7
Life satisfaction	4.0	1.5	1	7
Overall health	4.0	1.5	1	7

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Ser Ser *

2586

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Ala Pro Ser Tyr Arg Ser Leu Ser Lys Gly Thr Pro Thr Phe Thr Ala
50 55 60
His Thr His Met Pro Arg Asn Cys Tyr His Ser Ala Thr Leu Cys Met
65 70 75 80
His Ala Asn Thr His Tyr Trp Thr Gly Lys Met Ile Asn Pro Ser Cys
85 90 95
Pro Gly Gly Leu Gly Val Thr Val Cys Trp Thr Tyr Phe Thr Gln Thr
100 105 110
Gly Met Ser Asp Gly Gly Gly Val Gln Asp Gln Ala Arg Glu Lys His
115 120 125
Val Lys Glu Val Ile Ser Gln Leu Thr Arg Val His Gly Thr Ser Ser
130 135 140
Pro Tyr Lys Gly Leu Asp Leu Ser Lys Leu His Glu Thr Leu Arg Thr
145 150 155 160
His Thr Arg Leu Val Ser Leu Phe Asn Thr Thr Leu Thr Gly Leu His
165 170 175
Glu Val Ser Ala Gln Asn Pro Thr Asn Cys Trp Ile Cys Leu Pro Leu
180 185 190
Asn Phe Arg Pro Tyr Val Ser Ile Pro Val Pro Glu Gln Trp Asn Asn
195 200 205
Phe Ser Thr Glu Ile Asn Thr Thr Ser Val Leu Val Gly Pro Leu Val
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Ser Asn Leu Glu Ile Thr His Thr Ser Asn Leu Thr Cys Val Lys Phe
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Ser Asn Thr Thr Tyr Thr Thr Asn Ser Gln Cys Ile Arg Trp Val Thr
245 250 255
Pro Pro Thr Gln Ile Val Cys Leu Pro Ser Gly Ile Phe Phe Val Cys
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Gly Thr Ser Ala Tyr Arg Cys Leu Asn Gly Ser Ser Glu Ser Met Cys
275 280 285
Phe Leu Ser Phe Leu Val Pro Pro Met Thr Ile Tyr Thr Glu Gln Asp
290 295 300
Leu Tyr Asn Tyr Val Ile Ser Lys Pro Arg Asn Lys Arg Val Pro Ile
305 310 315 320
Leu Pro Phe Val Ile Gly Ala Gly Val Leu Gly Ala Leu Gly Thr Gly
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0990535-070901

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